

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b)

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g. PTO/SB/17)  
*(Submit an original and a duplicate for fee processing.)*
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 18]  
*(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (*if filed*)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 7]
5. Declaration & Power of Attorney [Total Pages 6]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63 (d))  
*(for continuation/divisional with Box 17 completed)*
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

Attorney Docket No.		RD-28474-1
First Inventor		William Barber et al.
Title	SYSTEMS AND METHODS FOR FABRICATING POLE PIECES FOR MAGNETIC RESONANCE IMAGING SYSTEMS	
Express Mail Label No.		EV299863968US
<b>ADDRESS TO:</b>		Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

17510 10/699185  
U.S.PTO  
103103

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identify of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s)) [7 pages]
10.  37 CFR 3.73(b) Statement  Power of Attorney [ pages]  
*(when there is an assignee)*
11.  English Translation Document (*if applicable*)
12.  Information Disclosure Statement  Copies of IDS Citations (IDS)/PTO-1449 AA-AH
13.  Preliminary Amendment
14.  Return Postcard (MPEP 503) *(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16.  Non Publication Request under 35 U.S.C. 122  
*(b)(2)(B)(i): Applicant must attach form PTO/SB/35 or its equivalent.*
17.  Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: /

Prior application information: Examiner Group Art Unit:  
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

<input type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)			or	<input checked="" type="checkbox"/> Correspondence address below
Name	Patrick W. Rasche				
Address	Armstrong Teasdale LLP One Metropolitan Square, Suite 2600				
City	St. Louis	State	MO	Zip Code	63102
Country	US	Telephone	314.621.5070	Fax	314.621.5065
Name (Print/Type)	Robert B. Reeser, III	Registration No. (Attorney/Agent)			45,548
Signature				Date	October 31, 2003

**Certificate of Express Mail**

I certify that the documents listed on this form are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert B. Reeser, III		October 31, 2003
(Printed Name of Person Mailing Correspondence)	(Signature of Person Mailing Correspondence)	Date

Express Mail No. EV299863968US

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# FEE TRANSMITTAL

## for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 810.00)

## Complete if Known

Application Number	
Filing Date	
First Named Inventor	William Barber et al.
Examiner Name	
Art Unit	
Attorney Docket No.	RD-28474-1

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money Order  Other  None
 Deposit Account:

Deposit Account Number	01-2384
Deposit Account Name	Armstrong Teasdale LLP

The Director is authorized to: (check all that apply)

- 
- Charge fee(s) indicated below
- 
- Credit any overpayments
- 
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- Charge any additional fee(s) or any underpayment of fee(s)
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- Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001	770	2001 Utility filing fee	770.00
1002	340	2002 Design filing fee	
1003	530	2003 Plant filing fee	
1004	770	2004 Reissue filing fee	
1005	160	2005 Provisional filing fee	
SUBTOTAL (1)		(\$)	770.00

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
20	-20** = 0		x		= 0
3	-3** = 0		x		= 0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	
1202	18	2202 9 Claims in excess of 20	
1201	86	2201 43 Independent claims in excess of 3	
1203	290	2203 145 Multiple dependent claim, if not paid	
1204	86	2204 43 ** Reissue independent claims over original patent	
1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)		(\$)	0

\*\*or number previously paid, if greater; For Reissues, see above

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Description	Fee Paid
		1051	130 Surcharge - late filing fee or oath	
		1052	50 Surcharge - late provisional filing fee or cover sheet	
		1053	130 Non-English specification	
		1812	2,520 For filing a request for ex parte reexamination	
		1804	920* Requesting publication of SIR prior to Examiner action	
		1805	1,840* Requesting publication of SIR after Examiner action	
		1251	110 Extension for reply within first month	
		1252	420 Extension for reply within second month	
		1253	950 Extension for reply within third month	
		1254	1,480 Extension for reply within fourth month	
		1255	2,010 Extension for reply within fifth month	
		1401	330 Notice of Appeal	
		1402	330 Filing a brief in support of an appeal	
		1403	290 Request for oral hearing	
		1451	1,510 Petition to institute a public use proceeding	
		1452	110 Petition to revive - unavoidable	
		1453	1,330 Petition to revive - unintentional	
		1501	1,330 Utility issue fee (or reissue)	
		1502	480 Design issue fee	
		1503	640 Plant issue fee	
		1460	130 Petitions to the Commissioner	
		1807	50 Processing fee under 37 CFR 1.17(q)	
		1806	180 Submission of Information Disclosure Stmt	
		8021	40 Recording each patent assignment per property (times number of properties)	40.00
		1809	770 Filing a submission after final rejection (37 CFR 1.129(a))	
		1810	770 For each additional invention to be examined (37 CFR 1.129(b))	
		1801	770 Request for Continued Examination (RCE)	
		1802	900 Request for expedited examination of a design application	
Other fee (specify)		SUBTOTAL (3) (\$)		

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40.00)

(Complete if applicable)

Name (Print/Type)	Robert B. Reeser, III	Registration No. (Attorney/Agent)	45,548	Telephone	314-621-5070	
Signature					Date	October 31, 2003

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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